PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 5182-PCT	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/mo	ry/month/year) Priority date (day/month/year)					
PCT/US04/37208	04 November 2004 (04.11.2004)		21 November 2003 (21.11.2003)				
International Patent Classification (IPC) or national classification and IPC							
IPC: C07D 495/04(2006.01); A61K 31/4985(2006.01); A61P 35/00(2006.01) USPC: 514/249;544/350							
Applicant							
BAYER PHARMACEUTICALS CORP	BAYER PHARMACEUTICALS CORPORATION						
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total of sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of	a total of sheets.						
3. This report contains indicate	ations relating to the following	items:					
I Basis of the rep	oort						
II Priority							
III Non-establishm	ent of report with regard to no	velty, inventive	e step and industrial applicability				
IV Lack of unity o	f invention						
	ment under Article 35(2) with	egard to novel	ty, inventive step or industrial				
applicability; ci	itations and explanations suppo	rting such state	ment				
VI Certain docume							
VII Certain defects							
VIII Certain observa							
Date of submission of the demand	Date	e of completion	of this report				
17 June 2005 (17.06.2005)	19 J	19 June 2006 (19.06.2006)					
Name and mailing address of the IPEA/	US Auti	Authorized officer					
Mail Stop PCT, Attn: IPEA/ US Commissioner for Patents P.O. Box 1450	D. 1	D. Margaret Seaman A. Roberts for					
P.O. Box 1450 Alexandria, Virginia 22313-1450		phone No. (571)					
Facsimile No. (571) 273-3201		•					

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	_
PCT/US04/37208	

I.	Basis of the report
1.	With regard to the elements of the international application:*
	the international application as originally filed.
	the description:
	pages 1-79 as originally filed
	pages NONE , filed with the demand
	pages NONE , filed with the letter of
	the claims:
	pages 80-89 , as originally filed
	pages NONE , as amended (together with any statement) under Article 19
	pages NONE, filed with the demand
	pages NONE , filed with the letter of
	the drawings:
	pages NONE , as originally filed
	pages NONE, filed with the demand
	pages NONE , filed with the letter of
	the sequence listing part of the description:
	pages NONE , as originally filed
	pages NONE , filed with the demand
	pages NONE , filed with the letter of
2.	With regard to the language, all the elements marked above were available or furnished to this Authority in the
	language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:
	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).
	the language of the translation furnished for the purposes of international preliminary examination(under Rules
	55.2 and/or 55.3).
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
	international preliminary examination was carried out on the basis of the sequence listing:
	contained in the international application in printed form.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable form.
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the
	international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing
	has been furnished.
4.	The amendments have resulted in the cancellation of:
	the description, pages NONE
	the claims, Nos. NONE
	the drawings, sheets/fig NONE
_	
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
*	beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 10.2(C)). Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in
thi	report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).
**	Any replacement sheet containing such amendments must be referred to under item I and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US04/37208

	V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
1. STAT	EMENT						
	Novelty (N)	Claims	1-3	YES			
		Claims	NONE	NO			
	Inventive Step (IS)	Claims	1-3	YES			
	• •		NONE	NO			
	Industrial Applicability (IA)	Claims	1-3	YES			
			NONE	NO NO			
	meet the criteria set out in PCT Article or used in industry.	ele 33(4), and thus	have industrial applicability bed	eause the subject matter claimed			

Form PCT/IPEA/409 (Box V) (July 1998)